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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,315	04/12/2004	Bryan Leasure	1001.1749101	2606
28075	7590 09/23/2005		EXAMINER	
CROMPTON, SEAGER & TUFTE, LLC			ROSENZWEIG, JASON	
1221 NICOLI SUITE 800	1221 NICOLLET AVENUE		ART UNIT	PAPER NUMBER
	LIS, MN 55403-2420		3762	
	•		DATE MAILED: 00/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/822,315	LEASURE, BRYAN					
Office Action Summary	Examiner	Art Unit					
	Jason E. Rosenzweig	3762	•				
The MAILING DATE of this communicatio Period for Reply	n appears on the cover sheet with	the correspondence addres	SS				
A SHORTENED STATUTORY PERIOD FOR R WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic. If NO period for reply is specified above, the maximum statutory Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNICA FR 1.136(a). In no event, however, may a replon. period will apply and will expire SIX (6) MONTH statute, cause the application to become ABAN	ATION. by be timely filed from the mailing date of this communication (35 U.S.C. § 133).					
Status		·					
1) Responsive to communication(s) filed on	<u>12 April 2004</u> .						
,—	· —						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4) ⊠ Claim(s) <u>1-32</u> is/are pending in the applic 4a) Of the above claim(s) is/are wit 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-32</u> are subject to restriction and	thdrawn from consideration.						
Application Papers			•				
9) The specification is objected to by the Exact 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the county The oath or declaration is objected to by the	accepted or b) objected to by to the drawing(s) be held in abeyance correction is required if the drawing(s	e. See 37 CFR 1.85(a).) is objected to. See 37 CFR 1					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International B * See the attached detailed Office action for	ments have been received. ments have been received in Apper priority documents have been resured. Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Sta	ge				
Attachment(s) 1) Notice of References Cited (PTO-892)		mmary (PTO-413) Mail Date					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/5) Paper No(s)/Mail Date	· · / · · · · · · · · · · · · · · · · ·	Mail Date ormal Patent Application (PTO-152 -	2)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-27, are drawn to an intravascular pump, classified in class 623, subclass 3.17.
 - II. Claims 27-32, are drawn to a method for installing a pump intravascularly, classified in class 623, subclass 3.3.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another and materially different apparatus such as installing a LVAD into the left ventricle chamber.
- 3. If invention I is chosen above a further election of species is required as this application contains claims directed to the following patentably distinct species of the claimed invention:

Species I- Coronary assist pump 100 as depicted in figures 1,2, and 3.

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Species II- Coronary assist pump 200 as depicted in figures 4, and 5.

Species III- Coronary assist pump 300 as depicted in figure 6.

Species IV- Coronary assist pump 400 as depicted in figure 7.

Species V- Coronary assist pump 500 as depicted in figure 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-5, and 17-26 generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason E. Rosenzweig whose telephone number is (571)272-5559. The examiner can normally be reached on Mon-Fri 9:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert E. Pezzuto can be reached on (571)272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason Rosenzweig Patent Examiner Art Unit 3762

Supervisory Patent Examiner
Art Unit 3762
